

**SECRET**

0XC - 0238

13 January 1960

MEMORANDUM FOR : Cover Officer, DPD  
SUBJECT : OXCART - Titanium

1. The following item, SBD, Vol. 3, No. 7, 12 January 1960, is quoted for your information

"MISSILE/SPACE ACCOUNT FOR 15 PER CENT OF TITANIUM metal will product shipments in 1959 or about 465 tons out of a total shipment of 3100 tons. Total shipments were a 20 per cent increase over 1958. The year 1959 was actually the first year of titanium shipments for missiles. In 1958, missile applications comprised only a fraction of a per cent of titanium metal shipments. The metal shipped during 1959 was earmarked for missiles such as ATLAS, TITAN, SIDEWINDER and BOMARC and space projects, such as Project MERCURY."

CPYRGHT

2. Since titanium production apparently is being closely monitored (by whom unknown), please check to determine if Lockheed's contemplated procurement of titanium represents any cover problems.

SIGNED

JOHN PARANGOSKY  
Deputy Chief, Development Branch  
DPD-DD/P

Distribution:

- Copy 1 & 2 - Addressee
- 3 - C/Admin/DPD
- 4 - Security/DPD
- 5 - Contracts/DPD
- 6 & 7 - CH/DB/DPD
- ✓ 8 - RI/DPD

8 Copy of 8 Copies

107  
DOCUMENT NO. 107  
NO CHANGE IN CLASS.  
CLASS. ASSIGNED  
CLASS. CHANGED TO: TS S C 2017  
NEXT REVIEW DATE: 2017  
AUTH: HR 70-2  
DATE: 2017 For Release 2001/07/27 : CIA-RDP81B00879R001000010113-9

**SECRET**